

PRODUCT DATA SHEET

BRIGHTER PROFILE 250

Brighter LED PROFILE 250/250C is a high-class profile illuminator equipped with a 250 W LED light source in COB technology, also available in a variant with an RGBW source. It achieves high light intensity parameters of 28,000 lm. The device is available in several variants of the beam angle: 19°, 26°, 36°, 50°. The illuminator is made of durable and solid metal alloys, thanks to which it will work in difficult conditions for many years. It is also characterized by a high protection against dust and water, rated at IP65.

Electrical Parameters:

Maximum Power Consumption: 280W

Light Source: 250W COB LED

Estimated Light Source Lifespan: 50 000h

Power Supply Voltage: 100-240V, 50/60Hz

Features and Functions:

CRI: >85Ra, > 95Ra

Colour temperature: 3 200 K / 5 600 K

Beam angle: 19°/26°/36°/50°

Dimmer: Electronic 0-100%

Operating Modes: DMX512, Manual

DMX Channels: 1/2

Physical Parameters:

Protection Level: IP65

Dimensions: 740x320x320mm

Weight: 10,1 kg

Power Supply Sockets Standard:PowerCon (IN/OUT)

DMX Sockets: 3-pin and 5-pin

The above-mentioned device, which is the subject of this product specification, complies with the relevant requirements of Union harmonization legislation.

EN 55015:2013

EN 61547:2009

EN 61000-3-2:2006+A1:2009+A2:2009

EN 61000-3-3:2013